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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/765,321	01/26/2004	George S. Gabriel	364106/0347 SBP/JFD	9436
7590 11/07/2005		EXAMINER		
Steven B. Pokotilow			PHAM, MINH CHAU THI	
Stroock & Stroo	ock & Lavan LLP			
180 Maiden Lane			ART UNIT	PAPER NUMBER
New York, NY 10038			1724	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/765,321	GABRIEL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Minh-Chau T. Pham	1724				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
<ol> <li>Responsive to communication(s) filed on 8/1/05.</li> <li>This action is FINAL.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.</li> </ol>						
Disposition of Claims						
4) Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) 10 is/are withdrawn from 5 is/are allowed. 6) Claim(s) 1-9 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/12/04.	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:					

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#### Election/Restrictions

Applicant's election with traverse of claims 1-10 in the reply filed on September 1, 2005 is acknowledged. The traversal is on the ground(s) that claims 1-9 (Group I) and 10 (Group II) should be examined together. This is not found persuasive because the combination as claimed does not require the particulars of the subcombination as claimed because the cage portion of the invention could easily function without the filter component disclosed in claims 1-9 or Group I. The subcombination has separate utility such as an HVAC filter for a building.

The requirement is still deemed proper and is therefore made FINAL.

### Specification

The disclosure is objected to because of the following informalities: On page 1 of the specification under the "Cross Reference To Related Application", the statement should read – This application is a Division of Application Serial No. 09/705,617 filed on November 3, 2000, entitled "Animal Isolation and Caging System", now U.S. Patent No. 6,729,266 B1, and the contents of which are hereby incorporated by reference herein ---. Appropriate correction is required.

# · Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the

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applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-8 are rejected under 35 U.S.C. 102(e) as being anticipated by Strzempko et al (6,588,373 B1).

Strzempko et al teach a filter cap for a cage comprising a rigid filter frame (240) to cover the open top of the top cage (10) wherein the filter frame has a body portion with perforated top wall, a rigid filter retainer (260, 262) to fit upon the filter frame (240) wherein the filter retainer is mounted on the top of the filter frame, a shield (218) secured to the undersurface of the filter frame, a first attachment means (194, 226) for securing the shield to the filter frame (col. 11, lines 43-47), and a second attachment means (136, 230) for securing the filter retainer to the filter frame (col. 9, lines 10-19). The attachment means comprises one detent means and one slot to facilitate attachment (see 136 and 230, col. 9, lines 10-19; and 194 and 226, col. 11, lines 43-47).

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to

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consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Strzempko et al (6,588,373 B1), in view of Thomas (4,690,100).

Claim 9 calls for the filter frame made of a transparent material. Thomas discloses the filter panel being made of a transparent material such as polycarbonate plastic (see col. 4, lines 19-22). It would have been obvious to a person having ordinary skill in the art at the time the invention was made to provide the filter frame of Strzempko et al to be made of transparent material as taught by Thomas since transparency would provide visual inspection of the condition of the filter frame for maintenance purpose.

## **Double Patenting**

Claim 1 is rejected under the judicially created doctrine of double patenting over claim 15 of U. S. Patent No. 6,729,266 B1 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: A filter cap for an animal cage comprising a filter frame, a filter retainer, a chew shield, first and second attachment means for securing the shield and filter retainer to the filter frame.

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Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See MPEP § 804.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh-Chau T. Pham whose telephone number is (571) 272-1163. The examiner can normally be reached on Mon/Tues/Thur/Fri 7:00 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Minh-Chau Pham Patent Examiner

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